

OUTAGE LOG • 2019

OUTAGE REPORT	DATE	TIME	OUTAGE AREA	SYSTEM CATEGORY	OUTAGE CAUSE	CAUSE DETAIL	CUSTOMERS INTERRUPTED (CI)	CUSTOMER MINUTES OF INTERRUPTION (CMI)	SAIFE (#)	SAIDE (M)	CAIDE (M)	MAJOR EVENT
OR	1/4/2019	1:39 PM	69KV VALLEY OUTAGE	TRANSMISSION	WILDLIFE	AVIAN: EAGLE	8591	154638	0.51234	09	18	
OR (2)	1/8/2019	6:16 PM	AB-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CONNECTOR	224	21056	0.01336	01	94	
OR (3)	1/20/2018	5:34 PM	LP-2	DISTRIBUTION OVERHEAD	EQUIPMENT	INSULATOR	5	635	0.00030	00	127	
OR (4)	1/21/2019	7:50 AM	AUKE BAY SUB.	TRANSMISSION	WEATHER	OTHER	1896	48640	0.11307	02	25	
OR (5)	1/21/2019	9:18 AM	AB-2	DISTRIBUTION OVERHEAD	WEATHER	OTHER	678	12906	0.04043	00	19	
OR (6)	2/3/2019	7:03 PM	LP-2	DISTRIBUTION OVERHEAD	EQUIPMENT	FUSE	30	1440	0.00179	00	48	
OR (7)	2/8/2019	7:00 PM	SC-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CONNECTOR	2	310	0.00012	00	155	
OR (8)	2/15/2019	11:30 AM	LP-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	8	448	0.00048	00	56	
OR (9)	3/18/2019	12:29 AM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	179	52089	0.01068	03	291	
OR (10)	3/19/2019	1:46 PM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	179	15617	0.01068	00	87	
OR (11)	5/10/2019	9:15 PM	LENA SUB.	DISTRIBUTION OVERHEAD	EQUIPMENT	TRANSFORMER	1	245	0.00006	00	245	
OR (12)	6/29/2019	11:22 AM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	SWITCH	358	716	0.02135	00	02	
OR (13)	6/29/2019	1:00 PM	AB-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	8	160	0.00048	00	20	
OR (14)	7/4/2019	11:38 PM	AB-1	DISTRIBUTION OVERHEAD	EQUIPMENT	FUSE	41	4879	0.00245	00	119	
OR (15)	7/5/2019	4:50 AM	AB-1	DISTRIBUTION OVERHEAD	EQUIPMENT	TRANSFORMER	41	11111	0.00245	00	271	
OR (16)	7/20/2018	9:45 AM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	358	50836	0.02135	03	142	
OR (17)	7/31/2019	10:20 AM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONDUCTOR	358	43676	0.02135	02	122	
OR (18)	8/11/2019	10:01 AM	SC-3	DISTRIBUTION OVERHEAD	WILDLIFE	FUSE	3	294	0.00018	00	98	
OR (19)	8/18/2019	1:21 AM	LP-4	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	608	57152	0.03626	03	94	
OR (20)	8/17/2019	11:28 AM	AP-1	DISTRIBUTION OVERHEAD	EQUIPMENT	OTHER	100	12200	0.00596	00	122	
OR (21)	8/18/2019	12:15 AM	AB-2	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	150	40500	0.00895	02	270	
OR (22)	8/25/2019	2:21 PM	AREA WIDE OUTAGE	TRANSMISSION	LIGHTNING	OTHER	16768	1073152	1.00000	64	64	X
OR (23)	9/3/2019	5:20 AM	AB-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	1	110	0.00006	00	110	
OR (24)	9/8/2019	10:12 PM	AP-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	40	3600	0.00239	00	90	
OR (25)	9/11/2019	10:00 AM	LP-2	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	36	1368	0.00215	00	38	
OR (26)	9/14/2019	9:56 AM	WJ-2	DISTRIBUTION OVERHEAD	EQUIPMENT	TRANSFORMER	5	870	0.00030	00	174	
OR (27)	9/20/2019	6:10 AM	WJ-4	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	1	80	0.00006	00	80	
OR (28)	9/20/2019	12:32 PM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONDUCTOR	14	1582	0.00083	00	113	
OR (29)	9/20/2019	5:20 PM	AB-1	DISTRIBUTION OVERHEAD	VEGETATION	FUSE	8	680	0.00048	00	85	
OR (30)	9/20/2019	7:50 PM	WJ-4	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	2	376	0.00012	00	188	
OR (31)	9/20/2019	9:10 PM	LC-2	DISTRIBUTION OVERHEAD	WEATHER	OTHER	12	1560	0.00072	00	130	
OR (32)	9/20/2019	10:47 PM	LP-3	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	4	212	0.00024	00	53	
OR (33)	9/21/2019	8:20 PM	LC-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CONNECTOR	1	70	0.00006	00	70	
OR (34)	10/6/2019	6:48 AM	AB-2	DISTRIBUTION OVERHEAD	WEATHER	OTHER	95	11790	0.00567	00	124	

OR (35)	10/17/2019	10:30 AM	AB-1	GENERATION	POWER SUPPLY	OTHER	12006	433198	0.71601	25	36
OR (36)	10/20/2019	8:20 AM	LL-3	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	1	135	0.00006	00	135
OR (37)	11/7/2019	7:49 AM	LP-3	SUBSTATION	EQUIPMENT	SWITCH	8591	309276	0.51234	18	36
OR (38)	11/8/2019	11:05 PM	SS-3	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	2	180	0.00012	00	90
OR (39)	11/9/2019	8:31 PM	WJ-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CONNECTOR	3	198	0.00018	00	66
OR (40)	11/21/2019	6:55 AM	LL-1	DISTRIBUTION OVERHEAD	PUBLIC	OTHER	75	18675	0.00447	01	249
OR (41)	12/25/2019	12:14 AM	C-4	DISTRIBUTION UNDERGROUND	PUBLIC	SWITCH	181	9774	0.01079	00	54